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PUB-NO: JP411285349A

DOCUMENT-IDENTIFIER: JP 11285349 A TITLE: METHOD FOR PROCESSING FOOD

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APPL-NO: JP10089754 APPL-DATE: April 2, 1998

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ABSTRACT:

PROBLEM TO BE SOLVED: To reduce rough feeling to the tongue in eating foods and to improve a feeling in eating, by adding a complex containing a specific enzyme to an aqueous solution containing food(s) so as for fibrous materials to be hydrolyzed in processing foods.

SOLUTION: This method comprises steps: (1) cultivating mycelia of a mushroom such as a <u>shiitake</u>, a bracket fungus of the genus Fomes, a Grifola, an agaric, a Agarius blazei Murr. in a culture medium added by polysaccharides constituting fibrous materials such as (hemi)cellulose, pectin or the like; (2) adding ammonium sulfate to the filtrate of the resultant solution after cultivation; (3) purifying the resultant precipitate to prepare an enzymic complex; (4) adding the enzymic complex to an <u>aqueous</u> solution containing fibrous material-containing foods and retaining the solution at a preferred temperature for a preferred period of time to process the foods through hydrolyzing the fibrous materials.

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